"Stay Connected" with HEYCO Liquid Tight Cordgrips



- Molded from a nylon material which. in the event of a fire, will not burn and will not produce toxic gases. Also formulated for sunlight resistance.
- Integral Sealing ring ensures a superior seal at the clearance or threaded mounting hole location. every time.
- Widest range of approved cable diameters. Cable ranges listed are for the maximum IP68 sealing range. Contact Heyco for UL approved 514B cable ranges.
- IP 68 rated.
- Approved for NEMA 4, 4X, 6 and 6P applications.
- · Ratchet design of sealing nut assembly provides superior antivibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- Locknuts not included. For Nylon Locknut specifications, or to order nylon locknuts separately, see page 3-47.
- For Heyco Liquid Tight Threaded Plugs, see page 3-51.
- · Consult Heyco for cordgrips molded in other colors.



Heyco[®]-Tite Liquid Tight Cordgrips in Halogen Free V-0 Nylon

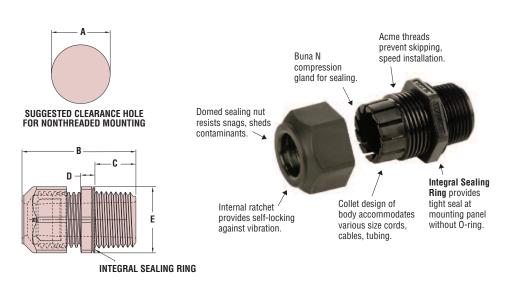
a PennEngineering[®] Company



Straight-Thru, NPT Hubs with Integral Sealing Ring The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				PART	DESCRIPTION	_	PART DIMENSIONS									
				NO.	U		(U) A		B		C		D		I	E
						or	Clearance		Max. O.A.		Thread		Wrenching Nut			
			mum	Black		87	Hole Dia.		Length		Length		Thickness		Flat Size	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
.065	1,7	.210	5,3	V4514	RLTCG 1/4	97	.540	13,7	1.29	32,8	.45	11,4	.21	5.3	63	16.0
.115	2,9	.250	6,4	V4516	LTCG 1/4	74	.040	10,1	1.23	52,0	.45	11,4	.21	5,5	.00	10,0
.065	1,7	.230	5,8	V3458	RLTCG 3/8	<i>IR</i>	.680	17.3	1.41	35.8	.49	12,4	.21	5.3	.83	21,1
.105	2,7	.315	8,0	V3228	LTCG 3/8	74	.000	17,5	1.41	30,0	.49	12,4	.21	5,5	.03	21,1
.095	2,4	.290	7,4	V4518	RLTCG 1/2	(UL)	075	00.0	1 70	43.2	61	155	.21	5.3	00	04.0
.170	4,3	.450	11,4	V3231	LTCG 1/2	৻ঀ৾৾৾	.875	22,2	1.70	43,Z	.61	15,5	.21	5,3	.98	24,9
.180	4,6	.400	10,1	V4520	RLTCG LL 1/2	(UL)	075	00.0	1.68	42.7	4.4	11.0	05	6.4	1 07	07.0
.270	6,9	.545	13,8	V3200	LTCG LL 1/2	৻ঀ	.875	22,2	1.00	42,7	.44	11,2	.25	0,4	1.07	27,0
.250	6,4	.490	12,4	V3460	RLTCG 3/4		1 1 0 0	00.0	0.00	F0 0	<u> </u>	45 7	05	C 4	1 00	00.0
.435	11,0	.705	17,9	V3234	LTCG 3/4	U	1.109	28,2	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
.490	12,4	.785	19,9	V8439	RLTCG 1		1 000	00.7	0.44	0.1.0	75	10.1	00	7.0	1 70	40.0
.590	15,0	1.000	25,4	V8437	LTCG 1	U	1.326	33,7	2.41	61,2	.75	19,1	.30	7,6	1.73	43,9
.787	20,0	1.020	25.9	V4522	RLTCG 1-1/4		1 000	40.7	0.00	<u> </u>	77	10.0	0.4	7.0	0.05	F0.4
.940	23,9	1.260	32,0	V4524	LTCG 1-1/4	U	1.680	42,7	2.69	68,3	.77	19,6	.31	7,9	2.05	52,1

Standard color black.



7	 Nylon 6/6 Non-halogenated w/Buna N Sealing Gland Listed under Underwriters' Laboratories File E51579 Recognized under the Component Program of Underwriters' Laboratories File E51579 Certified by Canadian Standard Association File 93876C
	Approved for NEMA 4, 4X, 6 and 6P Applications
Flammability Rating	94V-0
Temperature Range	Static -40°F (-40°C) to 239°F (115°C)
	Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)

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